

What is claimed is:

1. An assembly, comprising:
  - 5           a. a frame of a quiver assembly for an archery bow; and,
  - b. at least one dampener made of a vibration dampening material in floating association with said frame and arranged to dampen vibrations imparted to said frame.
- 10       2. The assembly of claim 1, wherein said frame defines a channel and wherein said dampener is arranged in said channel.
3. The assembly of claim 1, wherein said frame defines two opposing side, and wherein said frame defines one or more communication ports between said opposing sides.
- 15       4. The assembly of claim 3, comprising as least two dampeners in floating association with said frame, with at least one dampener arranged on each opposing side of said frame, with said dampeners connected to each other through at least one communication port.
- 20       5. The assembly of claim 4, wherein said dampeners are connected to each other through at least two communication ports.
6. The assembly of claim 4, wherein said at least two dampeners are connected with adhesive.
- 25       7. The assembly of claim 6, wherein said opposing sides are in opposing channels defined in said frame.

8. The assembly of claim 7, wherein at least one of said dampeners has a width to substantially fill the width of one of said channels.

5 9. The assembly of claim 1, wherein said at least one dampener has at least one face portion with a surface area contacting said frame.

10. The assembly of claim 9, wherein said at least one dampener is received in a channel defined in said frame, wherein said dampener has a face portion with a surface area contacting said channel and at least two side portions with surface areas contacting said channel.

10 11. The assembly of claim 1, comprising at least a pair of dampeners in floating association with said frame, wherein each dampener has at least one face portion with a surface area contacting said frame, and wherein said dampeners are connected to each other through at least one communication port defined in said frame.

15 12. The assembly of claim 11, wherein said at least one pair of dampeners are received in a opposing channels defined in said frame, such that each said dampener has at least two side portions with surface areas contacting the frame.

20 13. The assembly of claim 12, comprising a bow mounted to said frame.

14. A quiver assembly, comprising:

25 a. a frame of a quiver assembly for an archery bow, having at least a portion defining opposing sides and defining at least one communication port between said opposing sides through said frame;

b. a first dampener arranged on one side of said communication port and contacting said frame to dampen vibrations imparted to said frame;

c. a second dampener arranged on the opposing side of said communication port and contacting said frame to dampen vibrations imparted to said frame;

5 d. wherein said first dampener is coupled to said second dampener through said communication port and wherein said dampeners are not connected to said frame.

15. The quiver assembly of claim 14, wherein said first dampener abuts said second dampener.

10 16. The quiver assembly of claim 15, wherein at least a portion of one of said first dampener and said second dampener extends at least partially through said communication port.

15 17. The quiver assembly of claim 16, wherein a portion of said first dampener extends at least partially through said communication port to contact a portion of said second dampener extending at least partially through said communication port.

18. The quiver assembly of claim 17, wherein said first dampener is adhered to said second dampener.

20 19. The quiver assembly of claim 18, wherein said first dampener is adhered to said second dampener with adhesive disposed in at least one glue pocket defined in at least one of said dampeners.

25 20. A quiver assembly, comprising:

a. a frame;

- b. a clip disposed on said frame for receiving the shafts of one or more arrows;
- c. a hood disposed on said frame for receiving the heads of one or more arrows;
- d. a bracket for mounting said frame to an archery bow; and,
- e. at least one dampener made of a vibration dampening material in floating

5 association with said frame and arranged to dampen vibrations imparted to said frame.

21. The quiver assembly of claim 20, comprising a pair of dampeners in floating association with said frame and coupled through at least one communication port defined in said frame.

10 22. The quiver assembly of claim 21, wherein said frame includes a parallel top plate and a bottom plate, with a cross-plate between said top plate and said bottom plate, and with said at least one communication port defined in said cross-plate.

15 23. The quiver assembly of claim 22, wherein said dampeners each comprise an insert portion engaged with said communication port.

24. The quiver assembly of claim 23, wherein each said insert portion has a round cross-section.

20 25. The quiver assembly of claim 23, wherein said insert portions are frictionally engaged with said communication port.

25 26. The quiver assembly of claim 23, wherein insert portions are aligned to form a joint between said dampeners.

27. The quiver assembly of claim 26, wherein said insert portions are attached to each other with adhesive.

28. The quiver assembly of claim 27, wherein said insert portions define at least one glue pocket at said joint.

29. The quiver assembly of claim 20, wherein said dampener includes a base with multiple sides, each side having at least one surface area portion, wherein two or more surface area portions are in contact with said frame.

30. The quiver assembly of claim 29, wherein said frame defines at least one channel between a top plate and a bottom plate and wherein said dampener is in said channel.

31. The quiver assembly of claim 30, wherein at least one surface area portion contacts said top plate and wherein at least one surface area portion contacts said bottom plate.

32. The quiver assembly of claim 30, wherein said dampener has a width substantially filling the width of said channel.

33. A quiver assembly, comprising:

- a. a frame;
- b. a clip disposed on said frame for receiving the shafts of one or more arrows;
- c. a hood disposed on said frame for receiving the heads of one or more arrows;
- d. a bracket for mounting said frame to an archery bow; and,

e. a pair of dampeners coupled through a communication port defined in said frame and arranged to dampen vibrations imparted to said frame.

34. The quiver assembly of claim 33, wherein said dampeners are arranged in opposing channels defines in said frame.

5           35. The quiver assembly of claim 33, wherein each dampener has at least one face portion with a surface area contacting said frame.

36. The quiver assembly of claim 33, wherein each dampener has a face portion with a surface area contacting said frame and at least two side portions with surface areas contacting  
10   said frame.

37. A method of dampening vibrations imparted to a quiver assembly, comprising the steps of:

- a. providing a frame defining opposing side;
- 15           b. connecting a first dampener on one side of said frame to a second dampener on the opposing side of said frame through a communication port in said frame.

38. The method of claim 37, further comprising the step of advancing a portion of at least one dampener at least partially into the communication port in said frame.

20           39. The method of claim 37 further comprising the step of adhering said first dampener to said second dampener.

40. The method of claim 37 further comprising the step of connecting said first dampener  
25   to said second dampener with a mechanical connector.

41. The method of claim 37, wherein said first dampener and second dampener are in floating association with said frame.

42. The method of claim 41, comprising mounting said frame to a bow.